

Claim Amendment

Claim 1 (currently amended) A connector for locking a film wire, the connector 10;20 comprising a housing 11;12 with an insert hole 11a;21a formed therethrough and a number of terminals 12;22 inserted and fixed to the housing 11;12 through the insert hole 11a;21a, and being adapted to allow a contact pin 19;29 of the film wire 18;28 to be brought into intimate contact with a contact portion 12;23 of each terminal 12;22 when the film wire 18;28 is inserted into the housing 11;21 through the insert hole 11a;21a, wherein each terminal 12;22 of the connector 10;20 comprises the contact portion 13;23 formed at one side of the terminal 12;22, and a seesaw member 14;24 integrally formed at the other side of the terminal 12;22 opposite to the contact portion 13;23 via a central portion 15;25 to seesaw about the central portion 15;25 by the film wire 18;28 when the film wire 18;28 is inserted into the housing 10;20.

Claim 2 (currently amended) The connector according to claim 1, wherein the seesaw member 14;24 integrally formed to each terminal 12;22 via the central portion 15;25 comprises a protrusion 16;26 formed at one side of the central portion 15;25, and a compressing portion 17;27 formed at the other side of the central portion 15;25.

Claim 3 (currently amended) The connector according to claim 1 or 2, wherein the compressing portion 17;27 of the seesaw member 14;24 is formed to face the contact portion 13;23 of the terminal 14;24 while being separated from the contact portion 13;23 by a distance greater than or equal to a thickness of the film wire 18;28 having the contact pin 19;29, and the protrusion 16;26 opposite to the compressing portion 17;27 forms a gap in front of the protrusion 16;26 to have a distance smaller than the thickness of the film wire 18;28 having the contact pin 19;29.

Claim 4 (currently amended) A connector for locking a film wire, the connector 30;40 comprising a housing 31;41 having an insert hole 31a;41a formed therethrough and a number of terminals 32;42 inserted and fixed to the housing 31;41, and being adapted to allow a contact pin 39;49 of the film wire 38;48 to be connected to a

substrate via the terminals ~~32; 42~~ when the film wire ~~38; 48~~ is inserted into the housing ~~31; 41~~ through the insert hole ~~31a; 41a~~, wherein each terminal ~~32; 42~~ of the connector ~~30; 40~~ comprises a pair of seesaw members ~~33 and 34; 43 and 44~~ formed to face each other within the housing ~~31; 41~~, and integrally formed to the terminal ~~32; 42~~ via a central portion ~~35; 45~~ to seesaw by the film wire ~~38; 48~~ when the film wire ~~38; 48~~ is inserted into the housing ~~31; 41~~.

Claim 5 (currently amended) The connector according to claim 4, wherein each of the seesaw members ~~33 and 34; 43 and 44~~ has a protrusion ~~36; 46~~ formed at one side of the central portion ~~35; 45~~, and a compressing portion ~~37; 47~~ formed at the other side of the central portion ~~35; 45~~.

Claim 6 (currently amended) The connector according to claim 4 ~~or 5~~, wherein, in each pair of seesaw members ~~33 and 34; 43 and 44~~, the protrusions ~~36; 46~~ face each other while forming a gap therebetween to have a distance smaller than a thickness of the film wire ~~38; 48~~ having the contact pin ~~39; 49~~, and the compressing portions ~~37; 47~~ face each other while forming a gap therebetween to have a distance greater than or equal to the thickness of the film wire ~~38; 48~~ having the contact pin ~~39; 49~~.